

L Number	Hits	Search Text	DB	Time stamp
1	18	(US-6163953-\$ or US-5530604-\$ or US-5529503-\$ or US-6198599-\$ or US-6046882-\$ or US-5889636-\$ or US-5828031-\$ or US-5821494-\$ or US-5657186-\$ or US-6397455-\$ or US-5786964-\$ or US-6341415-\$ or US-6145188-\$ or US-6032352-\$ or US-6476344-\$ or US-6261701-\$ or US-5250783-\$ or US-5245156-\$).did. or (JP-02515103-\$).did.	USPAT; DERWENT	2004/03/26 11:12
2	37606	spot adj weld\$3	USPAT; JPO; DERWENT	2004/03/26 11:13
3	3	((US-6163953-\$ or US-5530604-\$ or US-5529503-\$ or US-6198599-\$ or US-6046882-\$ or US-5889636-\$ or US-5828031-\$ or US-5821494-\$ or US-5657186-\$ or US-6397455-\$ or US-5786964-\$ or US-6341415-\$ or US-6145188-\$ or US-6032352-\$ or US-6476344-\$ or US-6261701-\$ or US-5250783-\$ or US-5245156-\$).did. or (JP-02515103-\$).did.) and (spot adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 11:13
4	376	(spot adj weld\$3) and (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 11:14
5	43335	(spot adj weld\$3) samed (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 11:48
6	89	(spot adj weld\$3) same (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 11:15
8	0	((spot adj weld\$3) same (edge adj weld\$3)) and @ad<20001114) and (disc adj drive)	USPAT; JPO; DERWENT	2004/03/26 11:17
9	0	((spot adj weld\$3) same (edge adj weld\$3)) and @ad<20001114) and (disk adj drive)	USPAT; JPO; DERWENT	2004/03/26 11:17
7	80	((spot adj weld\$3) same (edge adj weld\$3)) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 11:43
10	1	(US-6371760-\$).did.	USPAT	2004/03/26 11:43
11	1	(spot adj weld\$3) and ((US-6371760-\$).did.)	USPAT; JPO; DERWENT	2004/03/26 11:46
12	0	((US-6371760-\$).did.) and (melt\$3 or flow\$3)	USPAT; JPO; DERWENT	2004/03/26 11:51
13	0	(flexure and (load adj beam)) same wled\$3	USPAT; JPO; DERWENT	2004/03/26 11:48
14	373	(flexure and (load adj beam)) same weld\$3	USPAT; JPO; DERWENT	2004/03/26 11:48
15	361	(flexure same (load adj beam)) same weld\$3	USPAT; JPO; DERWENT	2004/03/26 11:48
16	1	((flexure same (load adj beam)) same weld\$3) and (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 11:48
17	1	((US-6371760-\$).did.) and (steel)	USPAT; JPO; DERWENT	2004/03/26 11:51
-	4497	29/603.03,603.06,603.07,609,840,839,843,860,877,878.ccls.	USPAT; JPO; DERWENT	2004/03/26 08:30
-	23942	weld\$3 with laser	USPAT; JPO; DERWENT	2004/03/26 08:30
-	451	(weld\$3 with laser) and edge adj weld\$3	USPAT; JPO; DERWENT	2004/03/26 08:30

-	6079	edge adj weld\$3	USPAT; JPO; DERWENT	2004/03/26 11:14
-	451	(weld\$3 with laser) and (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 08:39
-	0	29/603.03,603.06,603.07,609,840,839,843,860,877,878.ccls. and ((weld\$3 with laser) and (edge adj weld\$3))	USPAT; JPO; DERWENT	2004/03/26 08:31
-	78	29/603.03,603.06,603.07,609,840,839,843,860,877,878.ccls. and (weld\$3 with laser)	USPAT; JPO; DERWENT	2004/03/26 08:31
-	14	(29/603.03,603.06,603.07,609,840,839,843,860,877,878.ccls. and (weld\$3 with laser)) and (disc adj drive)	USPAT; JPO; DERWENT	2004/03/26 08:58
-	4	29/603.03,603.06,603.07,609,840,839,843,860,877,878.ccls. and (edge adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 08:41
-	52	(weld\$3 with laser) and (apply\$3 with (laser adj energy))	USPAT; JPO; DERWENT	2004/03/26 08:41
-	1	(weld\$3 with laser) and (apply\$3 with (laser adj energy) with edge)	USPAT; JPO; DERWENT	2004/03/26 08:42
-	12793	laser adj weld\$3	USPAT; JPO; DERWENT	2004/03/26 08:42
-	267	(edge adj weld\$3) and (laser adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 08:42
-	88	(edge adj weld\$3) same (laser adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 08:43
-	74	((edge adj weld\$3) same (laser adj weld\$3)) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 08:59
-	74	((edge adj weld\$3) same (laser adj weld\$3)) and @ad<20001114) and laser	USPAT; JPO; DERWENT	2004/03/26 08:44
-	49	((edge adj weld\$3) same (laser adj weld\$3)) and @ad<20001114) and (laser adj beam)	USPAT; JPO; DERWENT	2004/03/26 09:00
-	2012	219/121.63,121.64.ccls.	USPAT; JPO; DERWENT	2004/03/26 08:58
-	969	(laser adj weld\$3) and 219/121.63,121.64.ccls.	USPAT; JPO; DERWENT	2004/03/26 08:58
-	87	(edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)	USPAT; JPO; DERWENT	2004/03/26 08:58
-	0	((edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)) and (laser adj beam)) and (disc adj drive)	USPAT; JPO; DERWENT	2004/03/26 08:59
-	80	((edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)) and (laser adj beam)	USPAT; JPO; DERWENT	2004/03/26 08:59
-	74	((edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)) and (laser adj beam)) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 09:01
-	1249	228/110.1,190.ccls.	USPAT; JPO; DERWENT	2004/03/26 08:59
-	17	(laser adj weld\$3) and 228/110.1,190.ccls.	USPAT; JPO; DERWENT	2004/03/26 09:00

-	17	228/110.1,190.ccls. and ((laser adj weld\$3) and 228/110.1,190.ccls.)	USPAT; JPO; DERWENT	2004/03/26 09:00
-	0	((((edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)) and (laser adj beam)) and @ad<20001114) and ((laser adj weld\$3) and 228/110.1,190.ccls.)	USPAT; JPO; DERWENT	2004/03/26 09:00
-	3	((laser adj weld\$3) and 228/110.1,190.ccls.) and (laser adj beam)	USPAT; JPO; DERWENT	2004/03/26 09:37
-	146	360/244.2,244.8,245.4.ccls.	USPAT; JPO; DERWENT	2004/03/26 09:01
-	12	(laser adj weld\$3) and 360/244.2,244.8,245.4.ccls.	USPAT; JPO; DERWENT	2004/03/26 09:01
-	74	((((edge adj weld\$3) and ((laser adj weld\$3) and 219/121.63,121.64.ccls.)) and (laser adj beam)) and @ad<20001114) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 09:01
-	10	((laser adj weld\$3) and 360/244.2,244.8,245.4.ccls.) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 09:07
-	0	(edge adj weld\$3) and (((laser adj weld\$3) and 360/244.2,244.8,245.4.ccls.) and @ad<20001114)	USPAT; JPO; DERWENT	2004/03/26 09:01
-	0	(edge adj weld\$3) and 360/244.2,244.8,245.4.ccls.	USPAT; JPO; DERWENT	2004/03/26 09:01
-	1	(disc adj drive) and (edge adj weld) and (laser adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 09:06
-	8	(disc adj drive) and (edge adj weld)	USPAT; JPO; DERWENT	2004/03/26 11:16
-	11	(disc adj drive) and (edge near weld)	USPAT; JPO; DERWENT	2004/03/26 09:05
-	28	(edge adj weld) same (laser adj weld\$3)	USPAT; JPO; DERWENT	2004/03/26 09:07
-	25	((edge adj weld) same (laser adj weld\$3)) and @ad<20001114	USPAT; JPO; DERWENT	2004/03/26 11:16
-	4	((("6341415") or ("5754368")).PN.	USPAT; JPO; DERWENT	2004/03/26 09:37
-	31	("4167765"   "4546541"   "4700250"   "4731920"   "4761699"   "4789914"   "4970365"   "4996623"   "5006946"   "5041932"   "5124864"   "5126903"   "5198945"   "5298715"   "5327310"   "5453315"   "5490027"   "5530604"   "5612840"   "5757585"   "5781379"   "5786964"   "5821494"   "5828031"   "5889636"   "5949618"   "6002550"   "6046882"   "6141182"   "6188546"   "6198599").PN.	USPAT	2004/03/26 09:31
-	7	("3357090"   "4442967"   "5657186"   "5821494"   "5864445"   "5901014"   "6002550").PN.	USPAT	2004/03/26 09:31
-	3	("4761699"   "4996623"   "5121273").PN.	USPAT	2004/03/26 09:33
-	7	("4167765"   "5055969"   "5490027"   "5491597"   "5519552"   "5606477"   "5608591").PN.	USPAT	2004/03/26 09:36
-	16	5754368.URPN.	USPAT	2004/03/26 09:36

-	57	((("4167765"   "4546541"   "4700250"   "4731920"   "4761699"   "4789914"   "4970365"   "4996623"   "5006946"   "5041932"   "5124864"   "5126903"   "5198945"   "5298715"   "5327310"   "5453315"   "5490027"   "5530604"   "5612840"   "5757585"   "5781379"   "5786964"   "5821494"   "5828031"   "5889636"   "5949618"   "6002550"   "6046882"   "6141182"   "6188546"   "6198599").PN.) or ((("3357090"   "4442967"   "5657186"   "5821494"   "5864445"   "5901014"   "6002550").PN.) or ((("4167765"   "5055969"   "5490027"   "5491597"   "5519552"   "5606477"   "5608591").PN.) or 5754368.URPN.	USPAT; JPO; DERWENT	2004/03/26 09:37
-	9	((("4167765"   "4546541"   "4700250"   "4731920"   "4761699"   "4789914"   "4970365"   "4996623"   "5006946"   "5041932"   "5124864"   "5126903"   "5198945"   "5298715"   "5327310"   "5453315"   "5490027"   "5530604"   "5612840"   "5757585"   "5781379"   "5786964"   "5821494"   "5828031"   "5889636"   "5949618"   "6002550"   "6046882"   "6141182"   "6188546"   "6198599").PN.) or ((("3357090"   "4442967"   "5657186"   "5821494"   "5864445"   "5901014"   "6002550").PN.) or ((("4167765"   "5055969"   "5490027"   "5491597"   "5519552"   "5606477"   "5608591").PN.) or 5754368.URPN.) and (laser adj beam)	USPAT; JPO; DERWENT	2004/03/26 09:37